

Tomosyn Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant Human Tomosyn	
Form	Liquid	
Concentration	0.4 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2663555	

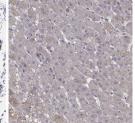
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

Product Specific Information

Immunogen sequence: SAHVIIYRFSK QEVITEVIPM LEVRLLYEIN DVETPEGEQP PPLPTPVGGS NPQPIPPQSH PSTSSSSSDG LRDN

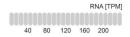
Highest antigen sequence identity to the following orthologs - mouse 95%, rat 93%.

Product Images For Tomosyn Polyclonal Antibody



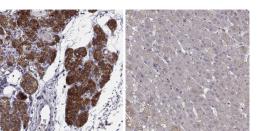
STXBP5 in Parathyroid gland

STXBP5 in Liver



Tomosyn Antibody (PA5-65579) in IHC

Immunohistochemical staining of Tomosyn in human parathyroid gland and liver tissues using Tomosyn Polyclonal Antibody (Product # PA5-65579). Corresponding STXBP5 RNA-seq data are presented for the same tissues.



STXBP5 in Parathyroid gland

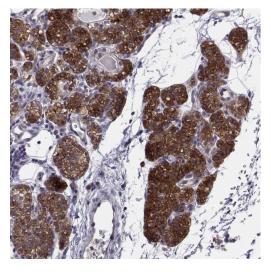
RNA [TPM]

STXBP5 in Liver



Tomosyn Antibody (PA5-65579)

Relative expression in different tissues in IHC: Detection of differential expression levels of Tomosyn demonstrates antibody specificity. Immunohistochemical analysis of Tomosyn using anti-Tomosyn Polyclonal Antibody (Product # PA5-65579), shows significant staining of Tomosyn in human parathyroid gland and shows minimal or weak staining in human liver tissues. The relative expression levels of Tomosyn within each tissue is shown using RNA-Seq. {RE}



Tomosyn Antibody (PA5-65579) in IHC

Immunohistochemical staining of Tomosyn in human parathyroid gland using Tomosyn Polyclonal Antibody (Product # PA5-65579) shows high expression.

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